

**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION**

(Use several sheets if necessary)

Attorney Docket No.:
2004-1043Application No.:
NEW NATIONAL PHASEApplicant:
Dirk SIMONSFiling Date:
May 13, 2005Group Art Unit:
3662**U.S. PATENT DOCUMENTS**

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing date (if appropriate)
DP	5,559,754	9/24/1996	CARNAGGIO ET AL.			
DP	5,485,432	1/16/1996	AECHTER ET AL.			

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

DP	LURTON X ET AL: "Automated Sea-bed Classification System for Echo-Sounders" MASTERING THE OCEANS THROUGH TECHNOLOGY, NEWPORT, RHODE ISLAND, OCT. 26-29, 1992, PROCEEDINGS OF THE OCEANS CONFERENCE, NEW YORK, IEEE, US, vol. VOL. 2, 26 October 1992 (1992-10-26), pages 317-321, XP010106931 ISBN: 0-7803-0838-7 page 317, right-hand column, line 1 - page 318, left-hand column, line 19
DP	LAMBERT D N: "NEW COMPUTERIZED SINGLE FREQUENCY SEAFLOOR CLASSIFICATION SYSTEM" CURRENT PRACTICES AND NEW TECHNOLOGY IN OCEAN ENGINEERING, XX, XX, vol. 13, 1988, pages 99-105, XP002105075 page 101, left-hand column, line 32 - line 62
DP	SHITKOVSKY Y Y: "SOUND BACKSCATTERING BY THE OCEAN BOTTOM (HISTORY AND THE STATE OF THE ART)" ACOUSTICAL PHYSICS, AMERICAN INSTITUTE OF PHYSICS, NEW YORK, US, vol. 41, no. 5, 1 September 1995 (1995-09-01), pages 686-690, XP000536485 ISSN: 1063-7710

EXAMINER:

DATE CONSIDERED

/Daniel Pihulic/

(01/25/2007)

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

* English language abstract provided for the Examiner's convenience